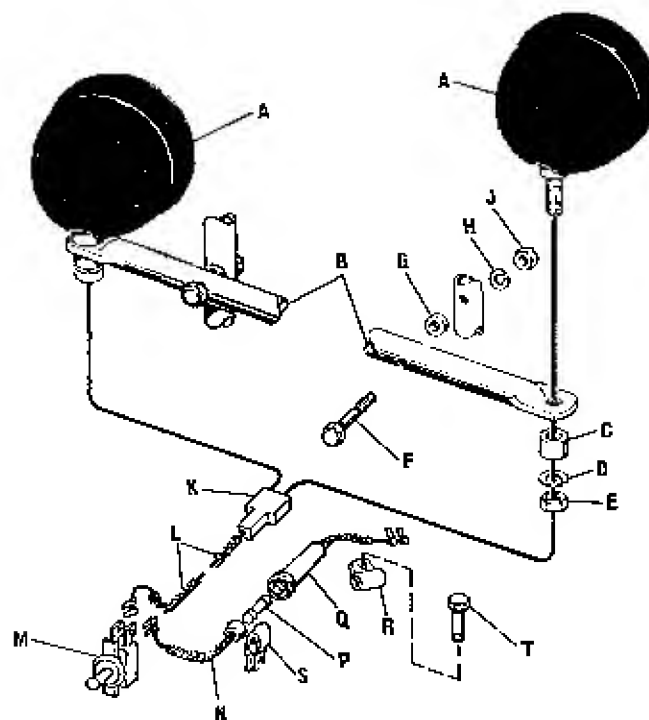


BROADMOOR LIGHT KIT Mfr's No. 368



1. Remove hood and battery.

2. Push out button plug from, or drill 1/2" hole in dash and install toggle switch (122184). Center of hole is 5/8" above and in line with center of throttle and choke control assembly.

3. Attach the light support rod to the upper end of the vertical grille support arms with the 5/16-18 x 2-1/2 capscrews, spacers, lockwashers and nuts provided. (See the above illustrations). Note that the spacer (G) is placed between the two support rods on each side.

4. Attach the lamp assemblies to each side of the lamp support rod with the large spacers, lockwashers and nuts provided.

5. Attach the terminals of the lamp wires to the connector. Attach the 2-1/2" wire with fuse holder to the terminal of the voltage regulator marked "L". Connect the 26" wire with fuse connector and the 32" wire to the toggle switch. Remove the bolt near the right rear corner of the gas tank and install the 156042 clamp using the 1/4" x 20 NC x 5/8" capscrew furnished with the light kit. Route the two wires from the toggle switch through this clamp. Install the 157108 clamp as shown in Fig. , then route the two wires from the toggle switch through this clamp. Connect the 32" wire to the connector. Install fuse.

Ref. Let.	Part No.	Description
A	122175	Lamp Assembly
B	122161	Light Support
C	122053	Spacer
D	720004	Lock Washer, 1/2"
E	717006	Full Hex. Nut, 1/2"-13
F	705036	Hex. Cap Screw, 5/16"-18 x 2-1/2"
G	154483	Spacer
H	720001	Lock Washer, 5/16"
J	717001	Full Hex. Nut, 5/16"-18
K	122182	Insulated Connector
L	122176	Wire (switch to lamp) 32"
M	122184	Toggle Switch (with hardware)
N	122178	Wire (fuse to switch) 26"
P	122172	Fuse 20 Amp.
Q	122177	Wire (fuse to voltage reg.) 2-1/2"
R	157108	Clamp, front
S	156042	Clamp, side
T	705015	Hex. Cap Screw, 1/4"-20 x 5/8"

OVER

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SIMPLICITY MANUFACTURING COMPANY, INC.

